

FILE 'HOME' ENTERED AT 16:36:26 ON 13 OCT 2006

=> file registry
COST IN U.S. DOLLARS

SINCE FILE ENTRY	TOTAL SESSION
0.21	0.21

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 16:36:59 ON 13 OCT 2006
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STRUCTURE FILE UPDATES: 12 OCT 2006 HIGHEST RN 910292-60-3
DICTIONARY FILE UPDATES: 12 OCT 2006 HIGHEST RN 910292-60-3

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH June 30, 2006

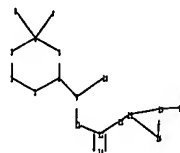
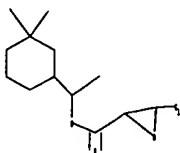
Please note that search-term pricing does apply when
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REGISTRY includes numerically searchable data for experimental and
predicted properties as well as tags indicating availability of
experimental property data in the original document. For information
on property searching in REGISTRY, refer to:

<http://www.cas.org/ONLINE/UG/regprops.html>

=>

Uploading C:\Program Files\Stnexp\Queries\10781134.str



chain nodes :

7 8 9 10 11 12 13 14 18

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:SSSPTA1743MXC

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * Welcome to STN International * * * * *

NEWS	1		Web Page URLs for STN Seminar Schedule - N. America
NEWS	2		"Ask CAS" for self-help around the clock
NEWS	3	FEB 27	New STN AnaVist pricing effective March 1, 2006
NEWS	4	MAY 10	CA/CAPplus enhanced with 1900-1906 U.S. patent records
NEWS	5	MAY 11	KOREAPAT updates resume
NEWS	6	MAY 19	Derwent World Patents Index to be reloaded and enhanced
NEWS	7	MAY 30	IPC 8 Rolled-up Core codes added to CA/CAPplus and USPATFULL/USPAT2
NEWS	8	MAY 30	The F-Term thesaurus is now available in CA/CAPplus
NEWS	9	JUN 02	The first reclassification of IPC codes now complete in INPADOC
NEWS	10	JUN 26	TULSA/TULSA2 reloaded and enhanced with new search and and display fields
NEWS	11	JUN 28	Price changes in full-text patent databases EPFULL and PCTFULL
NEWS	12	JUL 11	CHEMSAFE reloaded and enhanced
NEWS	13	JUL 14	FSTA enhanced with Japanese patents
NEWS	14	JUL 19	Coverage of Research Disclosure reinstated in DWPI
NEWS	15	AUG 09	INSPEC enhanced with 1898-1968 archive
NEWS	16	AUG 28	ADISCTI Reloaded and Enhanced
NEWS	17	AUG 30	CA(SM)/CAPplus(SM) Austrian patent law changes
NEWS	18	SEP 11	CA/CAPplus enhanced with more pre-1907 records
NEWS	19	SEP 21	CA/CAPplus fields enhanced with simultaneous left and right truncation
NEWS	20	SEP 25	CA(SM)/CAPplus(SM) display of CA Lexicon enhanced
NEWS	21	SEP 25	CAS REGISTRY(SM) no longer includes Concord 3D coordinates
NEWS	22	SEP 25	CAS REGISTRY(SM) updated with amino acid codes for pyrrolysine
NEWS	23	SEP 28	CEABA-VTB classification code fields reloaded with new classification scheme
NEWS EXPRESS	JUNE 30	CURRENT WINDOWS VERSION IS V8.01b, CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP), AND CURRENT DISCOVER FILE IS DATED 26 JUNE 2006.	
NEWS HOURS	STN Operating Hours Plus Help Desk Availability		
NEWS LOGIN	Welcome Banner and News Items		
NEWS IPC8	For general information regarding STN implementation of IPC 8		
NEWS X25	X.25 communication option no longer available		

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* * * * * STN Columbus * * * * *

ring nodes :
 1 2 3 4 5 6 15 16 17
 chain bonds :
 4-7 4-8 6-9 9-10 9-11 11-12 12-13 12-14 13-15 17-18
 ring bonds :
 1-2 1-6 2-3 3-4 4-5 5-6 15-16 15-17 16-17
 exact/norm bonds :
 1-2 1-6 2-3 3-4 4-5 5-6 9-11 11-12 12-14 15-16 15-17 16-17 17-18
 exact bonds :
 4-7 4-8 6-9 9-10 12-13 13-15

G1:CH3,Et,n-Pr,i-Pr,n-Bu,i-Bu,s-Bu,t-Bu

Match level :

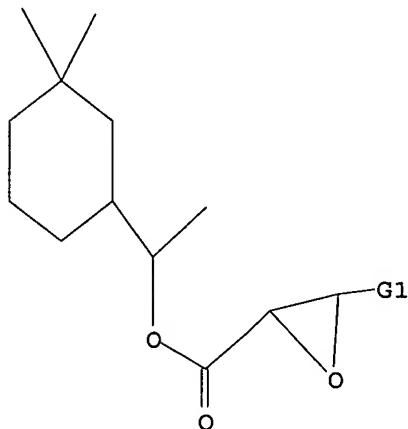
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:CLASS 8:CLASS 9:CLASS 10:CLASS
 11:CLASS 12:CLASS 13:CLASS 14:CLASS 15:Atom 16:Atom 17:Atom 18:CLASS

L1 STRUCTURE UPLOADED

=> d l1

L1 HAS NO ANSWERS

L1 STR



G1 Me,Et,n-Pr,i-Pr,n-Bu,i-Bu,s-Bu,t-Bu

Structure attributes must be viewed using STN Express query preparation.

=> s l1 sss full

FULL SEARCH INITIATED 16:40:30 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED - 73 TO ITERATE

100.0% PROCESSED 73 ITERATIONS

4 ANSWERS

SEARCH TIME: 00.00.01

L2 4 SEA SSS FUL L1

=> file caplus

COST IN U.S. DOLLARS

SINCE FILE
ENTRY

TOTAL
SESSION

FULL ESTIMATED COST

FILE 'CAPLUS' ENTERED AT 16:40:43 ON 13 OCT 2006

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FILE COVERS 1907 - 13 Oct 2006 VOL 145 ISS 17
FILE LAST UPDATED: 12 Oct 2006 (20061012/ED)

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<http://www.cas.org/infopolicy.html>

=> s l2

L3 2 L2

=> d l3 1-2, hitstr, ibib, iabs

L3 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2006 ACS on STN

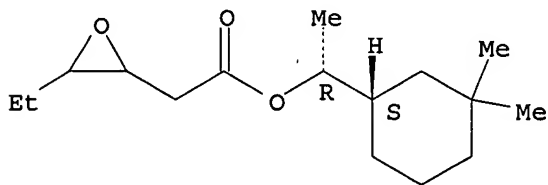
IT 866101-07-7P 866101-08-8P

RL: COS (Cosmetic use); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation); USES (Uses)
(preparation of epoxyalkanoate esters for fragrant products)

RN 866101-07-7 CAPLUS

CN Oxiraneacetic acid, 3-ethyl-, (1R)-1-[(1S)-3,3-dimethylcyclohexyl]ethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

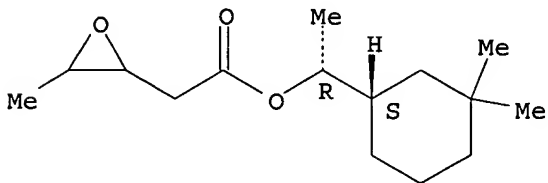


Applicant

RN 866101-08-8 CAPLUS

CN Pentonic acid, 3,4-anhydro-2,5-dideoxy-, (1R)-1-[(1S)-3,3-dimethylcyclohexyl]ethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



ACCESSION NUMBER:

2005:1073967 CAPLUS

DOCUMENT NUMBER:

143:367023

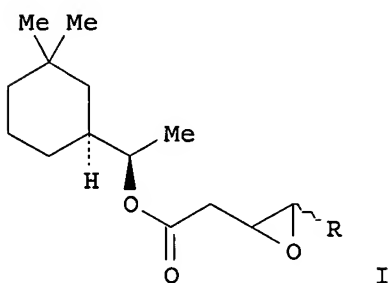
TITLE:

Preparation of novel 3,4-epoxyalkanoate esters, their

use as fragrant ingredients, and fragrant compositions and products containing them

INVENTOR(S): Williams, Alvin Scott; Fehr, Charles
 PATENT ASSIGNEE(S): Firmenich Sà, Switz.
 SOURCE: Jpn. Kokai Tokkyo Koho, 13 pp.
 CODEN: JKXXAF
 DOCUMENT TYPE: Patent
 LANGUAGE: Japanese
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
JP 2005272426	A2	20051006	JP 2004-92542	20040326
PRIORITY APPLN. INFO.:			JP 2004-92542	20040326
OTHER SOURCE(S):	MARPAT	143:367023		
GRAPHIC IMAGE:				

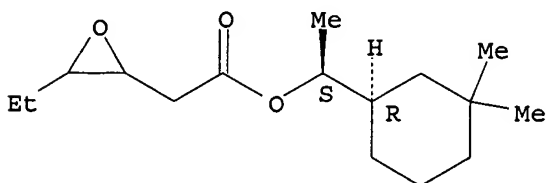


ABSTRACT:

Title compds. I (R = linear, branched, or cyclic C1-3 hydrocarbyl) are prepared Thus, (-)-(1R,1'S)-1-(3',3'-dimethyl-1'-cyclohexyl)-1-ethanol was esterified with (E)-3-hexenoic acid and epoxidized to give trans-I (R = Et), which imparted long-lasting fruity-waxy note to fragrant composition

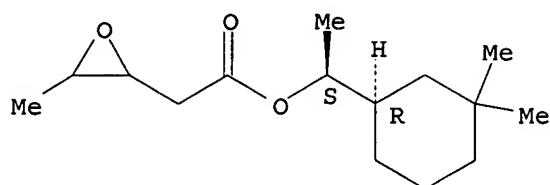
L3 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2006 ACS on STN
 IT 744203-17-6P
 RL: COS (Cosmetic use); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation); USES (Uses)
 (perfuming ingredient with a floral character)
 RN 744203-17-6 CAPLUS
 CN Oxiraneacetic acid, 3-ethyl-, (1S)-1-[(1R)-3,3-dimethylcyclohexyl]ethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



IT 744203-18-7P
 RL: SPN (Synthetic preparation); PREP (Preparation)
 (perfuming ingredient with a floral character)
 RN 744203-18-7 CAPLUS
 CN Pentonic acid, 3,4-anhydro-2,5-dideoxy-, (1S)-1-[(1R)-3,3-dimethylcyclohexyl]ethyl ester (9CI) (CA INDEX NAME)

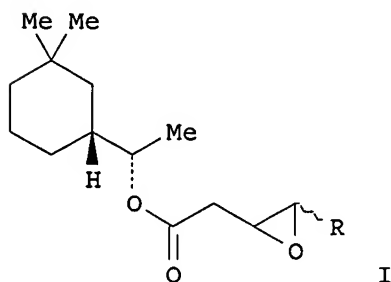
Absolute stereochemistry.



ACCESSION NUMBER: 2004:701794 CAPLUS
DOCUMENT NUMBER: 141:230344
TITLE: Perfuming ingredient with a floral character
INVENTOR(S): Williams, Alvin Scott; Fehr, Charles
PATENT ASSIGNEE(S): Switz.
SOURCE: U.S. Pat. Appl. Publ., 7 pp.
CODEN: USXXCO
DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

Applicant

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 2004167059	A1	20040826	US 2004-781134	20040217
EP 1452531	A1	20040901	EP 2004-100608	20040216
EP 1452531	B1	20051228		
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK				
AT 314356	E	20060115	AT 2004-100608	20040216
ES 2256820	T3	20060716	ES 2004-4100608	20040216
JP 2004256534	A2	20040916	JP 2004-46801	20040223
CN 1524855	A	20040901	CN 2004-10003160	20040224
PRIORITY APPLN. INFO.:			WO 2003-IB300650	A 20030224
OTHER SOURCE(S):	MARPAT 141:230344			
GRAPHIC IMAGE:				



ABSTRACT:

The present invention concerns a compound or mixts. of compds. of formula (I) wherein R represents a linear, branched or cyclic C1-3 hydrocarbon group, and the wavy line indicates that the substituents on the epoxide moiety may have a cis or trans configuration. One or more of these compds. can be used as perfuming ingredients.

=> log y
COST IN U.S. DOLLARS

SINCE FILE ENTRY TOTAL SESSION

FULL ESTIMATED COST

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)

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SINCE FILE
ENTRY

TOTAL
SESSION

STN INTERNATIONAL LOGOFF AT 16:43:08 ON 13 OCT 2006